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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/878,518	06/11/2001	Paula F. Delano	END920010011US1	4253
23550	7590 04/04/20	EXAMINER		INER
HOFFMAN WARNICK & D'ALESSANDRO, LLC			TARAE, CATHERINE MICHELLE	
75 STATE ST 14TH FL	REET	·	ART UNIT	PAPER NUMBER
ALBANY, N	Y 12207		3623	

DATE MAILED: 04/04/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)			
	09/878,518	DELANO ET AL.			
Office Action Summary	Examiner	Art Unit			
	C. Michelle Tarae	3623			
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) ⊠ Responsive to communication(s) filed on 13 so 2a) ☐ This action is <b>FINAL</b> . 2b) ⊠ This 3) ☐ Since this application is in condition for allowed closed in accordance with the practice under	s action is non-final.  ance except for formal matters, pro				
Disposition of Claims					
4)  Claim(s) <u>1-35</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra 5)  Claim(s) is/are allowed. 6)  Claim(s) <u>1-35</u> is/are rejected. 7)  Claim(s) is/are objected to. 8)  Claim(s) are subject to restriction and/o	awn from consideration.				
9) The specification is objected to by the Examin	er.				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E					
Priority under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
Attachment(s)		(DTO 440)			
1) Motice of References Cited (PTO-892)  Discrete Transfer (PTO-948)  Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔲 Interview Summary Paper No(s)/Mail Da	te			
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date		atent Application (PTO-152)			

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#### **DETAILED ACTION**

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on January 13, 2006 has been entered.

Claims 1, 6, 7, 13, 14, 16, 22, 26 and 31 have been amended. Claims 1-35 are now pending in this application.

#### Response to Amendment

2. Applicant's amendments to claims 1, 6, 7, 13, 14, 16, 22, 26 and 31 are acknowledged. The amendments to the claims are sufficient to overcome the 35 U.S.C. 112, second paragraph rejection set forth in the previous Office Action. Therefore, the 35 U.S.C. 112, second paragraph rejection is withdrawn. While there are areas in the claims (i.e., claim 1, line 8; claim 5, line 2) where just the word, entity, is still used, it is apparent, based on Applicant's current amendments, that entity and business entity are one in the same. For examination purposes, Examiner is interpreting entity and business entity as one in the same.

### Claim Rejections - 35 USC § 103

3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 1-35 are rejected under 35 U.S.C. 103(a) as being unpatentable over Puri (U.S. 6,064,982).

As per claim 1, Puri discloses a computer-implemented method for analyzing software application needs of a business entity, comprising the steps of:

inventorying a set of entity software applications (col. 2, lines 28-36; col. 3, lines 30-31 and 54-59; col. 4, lines 17-19; Figures 2 and 5; During a needs assessment session of a business entity (i.e., a customer), the system collects the software application (i.e., product) needs of the business entity, and therefore, identifies, or inventories, the business entity's current software application status. Additionally, the smart configurator tool maintains a current list of the software applications (i.e., products) of the entity (i.e., or company selling the products), and thus, inventories the products currently available.);

formulating a set of questions related to an entity software application based on a business strategy corresponding to the business entity, where the set of questions are tailored to assess the software application needs of the business entity (col. 1, lines 33-35 and 50-53; col. 3, lines 24-26; col. 5, lines 13-15; Figure 4; The system takes the business entity through a series of interactive questions to learn more about the

application needs of the business entity. Item 52 in Figure 4 lists specific software application needs such as information publishing and electronic commerce. The business entity identifies its needs by checking the boxes (item 51 in Figure 4) most relevant to its needs.); and

receiving entity responses to the set of questions (col. 5, lines 3-8; Figures 4-6; Entity responses are received through an interactive interface.).

Puri does not expressly disclose inventorying a set of entity software applications that are currently used by the business entity. Although Puri does disclose a needs assessment through which a business entity identifies technology areas in which they desire software applications (see Figure 4). By identifying technology needs, such as a desire to enhance a web site (statement 4 in Figure 4), a business entity is identifying the hardware and software they are currently using. For example, in order to have a functioning web site, certain hardware and software application must be in use (such as web servers). Identifying the software applications that a business entity is currently using, while also receiving their technology needs, provides a recommendation tool such as that of Puri with more comprehensive data to conduct a needs analysis and product recommendation. For example, if a business entity identifies a particular publishing application that it is currently using while also identifying publishing as a technology area that needs improvement, the recommendation tool would not recommend the publishing application that the business entity is currently using (at least not without some modification) as it obviously is not sufficient for the business entity's needs. Thus, at the time of the invention, it would have been obvious to a person of

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ordinary skill in the art for the system of Puri to inventory a set of entity software applications that are currently used by the business entity as doing so provides the recommendation tool with more comprehensive data with which to conduct a needs assessment, thereby enhancing the analysis and ultimate product recommendation performed by the recommendation tool.

As per claim 2, Puri discloses the method of claim 1, further comprising the step of weighting possible responses to the set of questions based on the business strategy (col. 5, lines 3-15; Figure 4; By allowing an entity to identify needs that are important for its business, the system is in essence weighting the responses. If a particular need is identified, the system guides the entity to answer more questions relating to that need, thereby emphasizing the need.).

As per claim 3, Puri does not expressly disclose the method of claim 2, wherein the step of weighting responses comprises the step of assigning a value for each possible response to the set of questions. However, as discussed in claim 2, by allowing an entity to identify needs that are important for its business and then asking additional questions related to those needs, Puri is emphasizing the identified needs and thus, weighting the responses (col. 5, lines 3-15; Figure 4). Assigning a value to a weight is old and well known in the art. Thus, at the time of the invention, it would have been obvious to a person of ordinary skill in the art for the system of Puri to assign values to the needs identified by an entity because doing so allows the system to associate each identified need with a specific worth, providing the system with more

accurate and quantifiable data with which to conduct the needs assessment, which is a goal of the Puri system (col. 6, lines 43-46).

As per claim 4, Puri discloses the method of claim 1, further comprising the step of analyzing the received responses to make a set of recommendations (col. 6, lines 5-13 and 43-46; The system provides recommendations to the entity based on the application needs assessment. The application needs assessment includes an interactive tool through which the entity selects from a predetermined question/answer session.).

As per claim 5, Puri discloses the method of claim 1, further comprising the step of generating a report based on the received entity responses (Figure 9).

As per claim 6, Puri discloses the method of claim 1, wherein the entity software applications are grouped by business process (item 42 in Figure 4 shows a business process grouping of the needs to be identified by the entity).

Claims 7-35 recite substantially similar subject matter as claims 1-6 above. Therefore, claims 7-35 are rejected on the same basis as claims 1-6.

## Response to Arguments

5. Applicant's arguments are moot in view of the new grounds of rejections. Application/Control Number: 09/878,518 Page 7

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#### Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

- Henson (U.S. 6,167,383) discusses a method and apparatus for providing customer configured computers;
- Breslin (U.S. 5,321,610) discusses a method for developing a product of integrated software applications; and
- Casey et al. (U.S. 6,539,372) discusses a method for providing user assistance for planning information systems.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to C. Michelle Tarae (formerly, C. Michelle Colon) whose telephone number is 571-272-6727. The examiner can normally be reached Monday – Friday from 8:30am to 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tariq Hafiz, can be reached at 571-272-6729.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

C. Michelle Tarae Patent Examiner Art Unit 3623

March 31, 2006